# **Digital Multimeter**





### **Specifications**

<b>Basic Functions</b>	Range	Best Accuracy
DC Voltage	200 mV / 2 V / 20 V / 200 V / 1,000 V	± (0.5% + 1)
AC Voltage	2 V / 20 V / 200 V / 750 V	± (0.8% + 3)
DC Current	0.774 / 000 774 / 00 4	± (0.8% + 1)
AC Current	2 mA / 200 mA / 20 A	± (1% + 3)
Resistance	200 $\Omega$ / 2 k $\Omega$ / 20 k $\Omega$ / 2 M $\Omega$ / 20 M $\Omega$	± (0.8% + 1)
Capacitance	2 nF / 200 nF / 100 μF	± (4% + 3)
Temperature (°C)	-40°C to 1,000°C	± (1% + 3)
Frequency	2 kHz / 20 kHz	± (1.5% + 5)
Special Functions		
Diode	-	
Continuity buzzer	-	
Transistor	-	
Data hold	-	
Full icon display	-	✓
Sleep mode	-	
Low battery display	-	
Input impedance for DC voltage measurement	Around 10 M Ω	
Maximum display	1,999	



## **Digital Multimeter**



### **General Characteristics**

Power	9 V battery (6F22)	
LCD size	60 × 54 mm	
Product colour	Grey holster - Red	
Product net weight	350 g (including holster)	
Product size	179 × 88 × 39 mm	
Standard accessories	Test lead, battery, English manual, point contact temperature probe, multi-purpose socket, holster	
Standard individual packing	Gift box	
Standard quantity per carton	40 pieces	
Standard carton measurement	598 × 418 × 340 mm (0.085 CBM per standard carton)	
Standard carton gross weight	27 kg	

### **Part Number Table**

Description	Part Number
Multimeter, Digital, 2 mA - 20 A	72-9385

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. TENMA" is the registered trademark of the Group. © Premier Farnell plc 2011.



